 Fermilab

Title: The BTeV Software Tutorial Suite

We are developing a series of tutorials for the C++ based offline software suite of the BTeV experiment. These tutorials are targeted at a diverse audience, including new graduate students, experienced physicists with little or no C++ experience, those with just enough C++ to be dangerous, and experts who need only an overview of the available tools. They must both teach C++ in general and the BteV specific tools in particular. Finally, they must teach physicists how to find and use the detailed documentation. This talk will discuss our plans for achieving these goals and will present our work so far.

-Robert K. Kutschke